

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	195	virtual leased line	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 08:46
S2	1	"10587538"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 08:46
S3	2	"20030152075"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 09:20
S4	3	"20030142674"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 09:20
S5	3	virtual leased line and QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 11:32
S6	5	virtual lan and QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 11:36
S7	3	"2002063092"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 11:58
S8	1	"10589187"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 12:18
S9	3	VLAN QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 11:53
S10	6	VLAN QinQ	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:06
S11	1	VLAN (QINQ) using IEEE "802.3" protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:13
S12	0	VLAN (QINQ)\IEEE "802.3" protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:13
S13	0	VLAN (QINQ)IEEE "802.3" protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:13
S14	0	VLAN (QINQ)IEEE	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:13

S15	0	VLAN QinQ IEEE	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:14
S17	3	VLAN QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:14
S18	3	"20030018820"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 14:17
S19	3	"20030026209"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 14:17
S20	4	mpls near20 QinQ	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 15:55
S21	8	"7260097"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 16:01
S22	731	mpls near5 (encapsulat \$4 or conver\$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 10:46
S23	0	extending near4 (LDP or label distribution protocol)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:23
S24	23	extending near4 (LDP or label distribution protocol)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:23
S25	3	10/256621	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:32
S26	5	"10256621"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:32
S27	0	"100256621"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:33
S28	2	"20030152075"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:35
S29	2	"20060104268"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:37
S30	2	Vlan near5 notif\$4 near5 (other or neighbour\$4 or adjacent or next)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:23

S31	4	Vlan near10 notif\$4 near10 (other or neighbour\$4 or adjacent or next)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:24
S32	0	session parameter near10 LDP intilization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:26
S33	0	session parameter near10 LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:27
S34	0	session parameter near20 LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:27
S35	0	session parameter near50 LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:27
S36	1	session parameter near50 LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:28
S37	7	LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:28
S38	0	vlan lable range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:36
S39	1	vlan label range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:36
S40	0	"370.238.ccls"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:36
S42	7718	370/401.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:40
S43	1419	709/249.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:41
S44	0	S42 VLAN label range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:41
S45	2	"7430210"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 16:28
S46	0	MPLS near20 LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:42
S47	0	MPLS near20 LDP session initialization	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:43

S48	0	MPLS near20 session initialization	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:44
S49	529	session initialization	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:44
S50	19	S49 and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:45
S51	16691	MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 14:52
S52	15	S51 and neighbouring (router or device or switch)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 14:53
S53	8	S52 and (presence or initialization or discovery)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 14:56
S54	0	LDP initial\$6	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 15:56
S55	3	LDP initial\$6	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 15:56
S56	15	LDP initial\$8	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 15:57
S57	0	SYSTEM AND METHOD TO PROVIDE MULTIPLE PRIVATE NETWORKS USING MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:17
S58	0	"SYSTEM AND METHOD TO PROVIDE MULTIPLE PRIVATE NETWORKS USING MPLS".TI.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:18
S59	5	Robert Peterson	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:18
S60	0	"C. Robert Peterson" or "Thomas F. Herbert"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:19
S61	2	"11616805"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:20
S62	15	"6891825"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:22

S63	3	Vlan labels near10 range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:16
S64	3	Vlan labels near20 range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:16
S65	3	Vlan labels near50 range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:16
S66	8386	labels near50 range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:17
S67	189	(labels near50 range) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:17
S68	190	(labels near100 range) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:18
S69	137	(labels near10 range) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:18
S70	0	(labels near10 range near20 ((adjacent or neighbour\$4 or next) adj device)) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:23
S71	0	(labels near10 range near50 ((adjacent or neighbour\$4 or next) adj device)) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:23
S72	0	((labels near10 range near50 ((adjacent or neighbour\$4 or next) adj device)) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:23
S73	20	((labels near10 range near50 device) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 12:20
S74	2	"7260097".pn.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 15:29
S75	1	"10587538"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 16:49
S76	6	VLAN QinQ	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:19
S77	2	(config\$7) with ((VLAN QinQ) or IEEE *802.3") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:25

S78	6	(config\$7 or switch\$5 or rout\$5) with ((VLAN QinQ) or IEEE "802.3") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:26
S79	5	(config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ)) or IEEE "802.3") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:30
S80	0	(config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ)) or IEEE "802.1\$1ad") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:35
S81	5	(config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ)) or IEEE "802.1") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:35
S82	16	(config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ)) or IEEE "802.1Q") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:36
S83	0	Extend\$4 with ((Label distrubution protocol) or LDP) with (tunnel\$4 or encapsulati\$4) with (Vlan label) and Topology discovery	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:21
S84	0	Extend\$4 with ((Label distrubution protocol) or LDP) with (tunnel\$4 or encapsulati\$4) with (Vlan label)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:21
S85	0	(Extend\$4 or add to or broaden or continue or develop) with ((Label distrubution protocol) or LDP) with (tunnel\$4 or encapsulati\$4) with (Vlan label)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:26
S86	2	((Label distrubution protocol) or LDP) with (tunnel\$4 or encapsulati\$4) with (Vlan label)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:26
S87	0	LDP with Topology with S84 with VPN	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:30
S88	0	LDP with Topology with S84 with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:30

S89	0	(LDP or label switched path) with Topology with S84 with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:30
S90	0	(LDP or label switched path) same Topology same S84 with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:31
S91	0	(LDP or label switched path) and Topology and S84 with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:31
S92	0	(LDP or label switched path) and Topology and S84 and (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:31
S93	30713	(VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:31
S94	771	"layer 2" with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:32
S95	0	Topology discovery with "layer 2" with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:32
S96	0	Topology discovery protocol with "layer 2" with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:32
S98	2	Topology discovery protocol with LDP	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:33
S99	49	(assign\$4 or acredi\$4 or attach\$4 or designa \$4) with (MPLS) with vlan	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 12:53
S100	1	(assign\$4 or acredi\$4 or attach\$4 or designa \$4) with (MPLS) with vlan with range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 12:53
S101	186	((BIN) near2 (LI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/05 13:38
S102	3	((DEFENG) near2 (LI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/05 13:38
S103	187	S101 or S102	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:44

S104	1	S103 and VLAN QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:44
S105	1	S103 and VLAN and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:44
S106	2	S103 and mpls near5 (encapsulat\$4 or conver\$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:45
S107	0	S103 and Vlan near10 notifi\$4 near10 (other or neighbour\$4 or adjacent or next)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:46
S108	1	S103 and (labels near50 range) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:46
S109	59	Topology discovery protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:47
S110	1	S103 and Topology discovery protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:47
S111	0	S103 and ((Label distribution protocol) or LDP) with (tunnel\$4 or encapsulati\$4) with (Vlan label)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:48
S112	2	S103 and (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:58
S113	1	S103 and Topology discovery protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:58
S114	1211	370/238.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:58
S115	8631	370/401.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:59
S116	1564	709/249.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 13:59
S117	0	S115 VLAN label range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 14:00
S118	0	S115 VLAN with range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 14:00

S119	38	S115 and VLAN with range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 14:00
S120	1	S114 and VLAN with range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 14:01
S121	3	S116 and VLAN with range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/05 14:01
S122	8631	370/401.ccls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/06 09:58
S123	201	S122 and VLAN and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/06 09:58
S124	2	S122 and VLAN with range with mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/06 10:00
S125	1211	370/238.ccls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/06 10:02
S126	0	S125 and VLAN with range with mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/06 10:02
S127	1564	709/249.ccls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/06 10:03
S128	0	S127 and VLAN with range with mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/06 10:03
S129	0	S127 and VLAN with range same mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/06 10:03
S136	9773	370/401,238.ccls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:13
S137	1564	709/249.ccls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:13
S138	11114	S136 or S137	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:13
S139	0	S138 and VLAN QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:13
S140	1	S138 and Vlan near10 notif\$4 near10 (other or neighbour\$4 or adjacent or next)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:14

S141	1228	S138 and (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:14
S142	193	S138 and (VPN or virtual private network) and VLAN	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:15
S143	107	S138 and (VPN or virtual private network) and VLAN and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:15
S144	77	S138 and (VPN or virtual private network) and VLAN and MPLS and encapsu\$8	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:16
S145	5	S138 and (config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ)) or IEEE "802.1Q") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/01/07 14:23

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